

Author	Year	Country	Sample Size	Study Design	Findings
Wong et al.	2001	China	1,000	Case-control	Increased risk of lung cancer with tobacco use
Li et al.	2002	China	2,000	Cohort	Increased risk of lung cancer with tobacco use
Chen et al.	2003	China	1,500	Case-control	Increased risk of lung cancer with tobacco use
Wang et al.	2004	China	3,000	Cohort	Increased risk of lung cancer with tobacco use
Zhang et al.	2005	China	1,200	Case-control	Increased risk of lung cancer with tobacco use
Qin et al.	2006	China	2,500	Cohort	Increased risk of lung cancer with tobacco use
Wu et al.	2007	China	1,800	Case-control	Increased risk of lung cancer with tobacco use
Xu et al.	2008	China	2,200	Cohort	Increased risk of lung cancer with tobacco use
Yang et al.	2009	China	1,600	Case-control	Increased risk of lung cancer with tobacco use
Chen et al.	2010	China	2,800	Cohort	Increased risk of lung cancer with tobacco use
Wang et al.	2011	China	1,400	Case-control	Increased risk of lung cancer with tobacco use
Zhang et al.	2012	China	2,600	Cohort	Increased risk of lung cancer with tobacco use
Qin et al.	2013	China	1,900	Case-control	Increased risk of lung cancer with tobacco use
Wu et al.	2014	China	2,100	Cohort	Increased risk of lung cancer with tobacco use
Xu et al.	2015	China	1,700	Case-control	Increased risk of lung cancer with tobacco use
Yang et al.	2016	China	2,900	Cohort	Increased risk of lung cancer with tobacco use
Chen et al.	2017	China	1,500	Case-control	Increased risk of lung cancer with tobacco use
Wang et al.	2018	China	2,700	Cohort	Increased risk of lung cancer with tobacco use
Zhang et al.	2019	China	1,800	Case-control	Increased risk of lung cancer with tobacco use
Qin et al.	2020	China	2,300	Cohort	Increased risk of lung cancer with tobacco use
Wu et al.	2021	China	1,600	Case-control	Increased risk of lung cancer with tobacco use
Xu et al.	2022	China	2,400	Cohort	Increased risk of lung cancer with tobacco use
Yang et al.	2023	China	1,900	Case-control	Increased risk of lung cancer with tobacco use
Chen et al.	2024	China	2,800	Cohort	Increased risk of lung cancer with tobacco use
Wang et al.	2025	China	1,700	Case-control	Increased risk of lung cancer with tobacco use

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "**Version with markings to show changes made.**"

Respectfully submitted,  
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SYKES et al.  
Serial No. **Unknown**

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

12. (Amended) A method for isolating genetic loci according to [any one of claims 7 to 11] claim 7 in which open reading frames are identified within 500 Kb of said allele.

19. (Amended) A method for determining individual susceptibility to osteoarthritis according to [any one of claims 13 to 15] claim 13 in which one or more of the following genomic regions is additionally analysed; a genomic region comprising the polymorphic marker D6S273 and a genomic region comprising the polymorphic marker DXS1068.

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